

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignis 22313-1450 www.uspio.gov



## **CONFIRMATION NO. 2546**

SERIAL NUMBI 10/784,436	ĒR	FILING DATE 02/23/2004 RULE	C	CLASS 438	GRO	JP AR1 2813	UNIT	D	ATTORNEY OCKET NO. 9-5868US (01- 0764.00/U		
APPLICANTS											
William M.	Hiatt,	Eagle, ID;		Ch							
** CONTINUING	DATA	· · · · · · · · · · · · · · · · · · ·	. )	EL LL							
** FOREIGN APP	LICA	TIONS ************	×	D							
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/17/2004											
Foreign Priority claimed		yes D no		STATE OR	SHE	ETS	ТОТ	AL	INDEPENDENT		
The state of the s						CLAII 20		CLAIMS 3			
ADDRESS 24247 TRASK BRITT P.O. BOX 2550 SALT LAKE CITY 84110	′ , U1										
TITLE Through-hole con	ducto	ors for semiconductor s	substrate	s and method	and sy	stem foi	r making	same	e		
						☐ All Fees					
	FEES: Authority has been given in Paper Noto charge/credit DEPOSIT ACCOUNT						1.16 Fees (Filing)				
							☐ 1.17 Fees ( Processing Ext. of time )				
RECEIVED 770	No for following:					1.18 Fees (Issue)					
							Other				
1						ļI			l		

1	
	li —
	I
	- Oldar